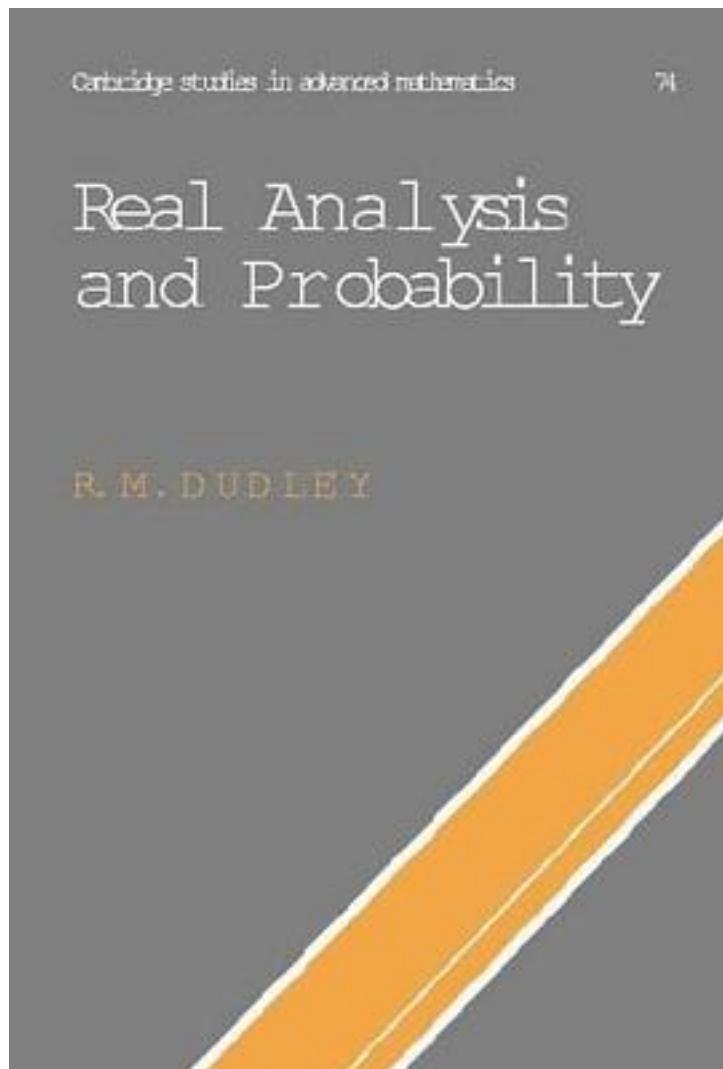


Real Analysis and Probability



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著者:R. M. Dudley

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This classic textbook, now reissued, offers a clear exposition of modern probability theory and of the interplay between the properties of metric spaces and probability measures. The new edition has been made even more self-contained than before; it now includes a foundation of the real number system and the Stone-Weierstrass theorem on uniform approximation in algebras of functions. Several other sections have been revised and improved, and the comprehensive historical notes have been further amplified. A number of new exercises have been added, together with hints for solution.

作者介绍:

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标签

Mathematics

统计学习

数学分析

数学

RealAnalysis

Probability

Measure

Analysis

评论

读国内影印版啦，社会主义第三世界发展中国家就是好，好来就是好！

Actually really lucid!!! overview of the basic tools for probabilists. I like it!

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书评

MIT的Real Analysis, 和Princeton的Stein, E.M., et al.写的各有千秋。Stein的语言风格更通俗易懂，而Dudley的更加Bourbaki。之前也有学长说过这部更适合有基础的同学或者当做字典来用，我同意。当做字典的话，这一部非常精炼，基础知识的介绍也相对完整，有较为充分的篇幅介绍...

看序言，原来翻译的教授去世了，他博士生接手的。

到处都能看到翻译得毫无逻辑关系，不调整语句顺序，你得费好大劲去猜什么意思

珍爱生命，去看英文版吧。例子1：P8

X 的子集 Y 称为归纳的(inductive),如果对于每一个 x 属于 X ，使得 y 属于 Y ，对所有的 y 属于 X ，使得 $y < x$,就有 x 属于 Y

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